COPY OF PAPERS
ORIGINALLY FILED

Sheet 1 of 2

FORM PTO-1449
(REV. 6-89)U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney's Docket No.
21676-06533Application No.
10/032,127Applicant
Anthony J. P. O'Toole et al.Filing Date
December 20, 2001Group Art Unit
2661

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TT	A1	4,771,425	09/88	Baran et al.	370	85	
TT	A2	5,239,544	08/93	Balzano et al.	370	94.2	
TT	A3	5,274,635	12/93	Rahman et al.	370	60.1	
TT	A4	5,345,443	9/94	D'Ambriogio et al.	370	60	
TT	A5	5,436,899	7/95	Fujino et al.	370	79	
TT	A6	5,450,411	9/95	Heil	370	94.2	
TT	A7	5,463,629	10/95	Ko	370	110.1	
TT	A8	5,475,686	12/95	Bach et al.	370	84	
TT	A9	5,502,723	3/96	Sanders	370	60.1	
TT	A10	5,594,727	1/97	Kolbenson et al.	370	442	
TT	A11	5,621,720	4/97	Bronte et al.	370	13	
TT	A12	5,661,725	8/97	Buck et al.	370	377	
TT	A13	5,828,666	10/98	Fucsaneanu et al.	370	389	
TT	A14	5,901,205	5/99	Smith et al.	379	93.01	
TT	A12	6,061,392	5/00	Bremer et al.	375	222	

RECEIVED
MAY 28 2002
Technology Center 2600

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	B1							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	C1	
	C2	

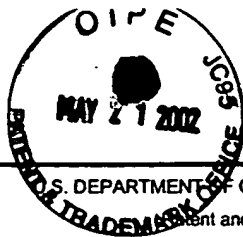
EXAMINER

DATE CONSIDERED

04/15/04

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.



FORM PTO-1449

(REV. 6-89)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney's Docket No.

21676-06533

Application No.

10/032,127

Applicant

Anthony J. P. O'Toole et al.

Filing Date

December 20, 2001

Group Art Unit

2661

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
TT	A13	6,091,717	7/00	Honkasalo et al.	370	329	
TT	A14	6,181,715	1/01	Philips et al.	370	493	
TT	A15	6,269,154	7/01	Chellali et al.	379	93.28	
TT	A16						
TT	A17						

RECEIVED

MAY 28 2002

Technology Center 2600

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
	B1						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	C1	"Front Desk" ISDN Brochure, Jetstream Communications, pp 1-7, 1997.
	C2	"New Communications Technologies" ISDN Brochure, Jetstream Communications, pp 1-20, 1997.

EXAMINER

DATE CONSIDERED

04/15/04

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.